

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/IB2004/051903

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 G06T15/70 G10L21/06

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G10L G06T

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 539 354 B1 (SUTTON STEPHEN ET AL) 25 March 2003 (2003-03-25)	1-3, 7-14, 18-25, 29-33
Y	column 7, line 41 - column 9, line 30  column 15, line 63 - column 17, line 5; claims 1-6 ----- -/-	4-6, 15-17, 26-28

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

\* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
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- "P" document published prior to the international filing date but later than the priority date claimed

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

Date of mailing of the international search report

29 November 2004

06/12/2004

Name and mailing address of the ISA

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	MASUKO T ET AL: "Text-to-visual speech synthesis based on parameter generation from HMM" ACOUSTICS, SPEECH AND SIGNAL PROCESSING, 1998. PROCEEDINGS OF THE 1998 IEEE INTERNATIONAL CONFERENCE ON SEATTLE, WA, USA 12-15 MAY 1998, NEW YORK, NY, USA, IEEE, US, 12 May 1998 (1998-05-12), pages 3745-3748, XP010279674 ISBN: 0-7803-4428-6 page 3745, right-hand column, paragraph 2 - page 3746, left-hand column, paragraph 2 page 3746, right-hand column, paragraph 5 - page 3747, left-hand column, last line ----- US 6 366 885 B1 (SUBRAMANIAM L VENKATA ET AL) 2 April 2002 (2002-04-02) column 4, line 1 - line 59 ----- US 2003/149569 A1 (BURGESS ANDREW ROBERT ET AL) 7 August 2003 (2003-08-07) paragraphs '0056! - '0066! paragraphs '0115! - '0124! paragraph '0137!	5,6,16, 17,27,28  4,15,26  1-33
A		

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Information on patent family members

International Application No

PCT/IB2004/051903

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
US 6539354	B1	25-03-2003		NONE
US 6366885	B1	02-04-2002		NONE
US 2003149569	A1	07-08-2003	AT 278237 T AU 4669201 A CN 1426577 T DE 60105995 D1 EP 1269465 A1 WO 0178067 A1 JP 2003530654 T	15-10-2004 23-10-2001 25-06-2003 04-11-2004 02-01-2003 18-10-2001 14-10-2003